NMM\$\$ news

Nuclear Materials Management & Safeguards System

Published periodically by & for NMMSS users

January 2012

NMMSS Employment Opportunity

Protection Strategies Incorporated (PSI) provides operational and analytical support to the Department of Energy by maintaining and operating the Nuclear Materials Management and Safeguards System (NMMSS). PSI is looking to hire additional staff to operate and support NMMSS. The position is located at the Department of Energy facility in Germantown MD. Anyone interested in applying for the position should do so online through the PSI webpage at www.protectionsi.com. The position description and application are found under the Employment Opportunities tab. The position description is listed as an MC&A Analyst. Duties would include collecting, reviewing and processing data supplied by DOE and Nuclear Regulatory Commission facilities using the NMMSS project software.

For additional information, please contact Julie Ayoub at jayoub@protectionsi.com

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New website address

The NMMSS transition from HS to NNSA has been completed. The new address for the NMMSS website is:

http://nnsa.energy.gov/aboutus/ourprograms/nuclearsecurity/nmmsshome. If you use the old link it will re-direct you to the new location, please update your bookmarks for the new site.

Updated E-Mail addresses

The transfer has also resulted in changes to the E-Mail address's for the NMMSS Operation Team. Please see the updated Contact Page in the newsletter (Page 4) or on the website for the updated E-Mail addresses.

Training list

The upcoming training list for NMMSS courses on the website has been updated and now lists events from February 2012 to November 2012.

http://nnsa.energy.gov/sites/default/files/nnsa/12-11-

inlinefiles/Upcoming%20NMMSS%20Training%20120811Final.pptx

New Newsletter delivery method

Effective this edition the NMMSS Newsletter will no longer be distributed as an attachment. When a new edition is added to the website an E-Mail will be sent from the distribution list notifying everyone that it's available and the link address where it can be found. You may view and download it from that location.

NMMSS Training Course for NRC

NMMSS training for NRC Licensees is scheduled for February 7-9, 2012, at DOE Headquarters, in Germantown, MD. This course is designed for individuals with limited experience in NRC reporting requirements and is based on NUREG/BR-0006, Rev. 7 and NUREG/BR-0007, Rev. 6. The following topics, among others, will be included:

- Completion of data forms: transactions, inventory and material balance
- Inventory reconciliation
- Foreign Obligations reporting
- Report products

The desired class size is 10 or less. A minimum of 6 will be required to conduct the class. You may register for the class by contacting John Ballard at 301-903-0092, or by email at John.Ballard@nnsa.doe.gov. Due to securityrequirements entering the DOE Germantown facility, be sure to include your name, nationality, job title, facility name, address, telephone number and email address. Due to security requirements entering the DOE Germantown

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NMMSS Training Course for NRC (continued from page 1)

facility, all potential students who are not US citizens MUST register for this workshop at least 45 days prior to the instruction dates. There is no cost for this course.

If interested, please respond by January 31, 2012

<u>Upcoming NMMSS I training Course for DOE</u>

The DOE NMMSS I (MCA-112) training course has been scheduled at DOE Headquarters in Germantown, Maryland for March 13-16, 2012. This course is designed to help personnel who have fewer than two years experience in nuclear materials accounting. A minimum of 6 will be required to conduct the class. There will be no training fees for DOE personnel or DOE contractors. Contact John Ballard at 301-903-0092 or by email at john.ballard@nnsa.doe.gov with questions or to reserve a spot in the class. Students will also be required to register for the class with the NTC at www.ntc.doe.gov.

Upcoming NMMSS I training Course for DOE in Oak Ridge

The DOE NMMSS I (MCA-112) training course has been scheduled at Y-12 in Oak Ridge, Tennessee for June 18-21, 2012. This course is designed to help personnel who have fewer than two years experience in nuclear materials accounting. A minimum of 6 will be required to conduct the class. There will be no training fees for DOE personnel or DOE contractors. Contact John Ballard at 301-903-0092 or by email at john.ballard@nnsa.doe.gov with questions or to reserve a spot in the class. Students will also be required to register for the class with the NTC at www.ntc.doe.gov.

Upcoming NMMSS II Training Course for DOE

The DOE NMMSS II (MCA-212) workshop has been scheduled at DOE Headquarters in Germantown, Maryland for September 11-13, 2012. This workshop is a follow-up to NMMSS I, and addresses topics and report products associated with nuclear materials accounting as they apply to NMMSS. Participants are also encouraged to bring NMMSS-related issues and problems they are currently experiencing to the workshop for discussion. The NMMSS I course (MCA-112) is a prerequisite for the NMMSS II workshop.

The desired class size is 12 or less. A minimum of 6 will be required to conduct the class. You may register for the class by contacting John Ballard at 301-903-0092 or by email at john.ballard@nnsa.doe.gov. Be sure to include your name, job title, facility name, telephone number, and email address. Students will also be required to register for the class with the NTC at www.ntc.doe.gov. There are no training fees for DOE facility/ office personnel or DOE contractors.

DOE/NRC Forms for NMMSS Reporting

Following are four DOE/NRC Forms (740M, 741, 742, and 742C) that were recently updated and placed on the NRC home page. The only change to these four forms is the new expiration date listed on them. These can be accessed by using the following links:

Concise Note (740M): http://www.nrc.gov/reading-rm/doc-collections/forms/nrc740m.pdf
Nuclear Material Transaction Report (741): http://www.nrc.gov/reading-rm/doc-collections/forms/nrc741.pdf
Material Balance Report (742): http://www.nrc.gov/reading-rm/doc-collections/forms/nrc742.pdf
Physical Inventory Listing (742C): http://www.nrc.gov/reading-rm/doc-collections/forms/nrc742c.pdf
Additional NRC forms can be found at the following NRC web page: http://www.nrc.gov/reading-rm/doc-collections/forms/

Changes Effective January 1, 2012

SAMS Submission



NMMSS will **ONLY** accept submissions prepared using **SAMS 7.0**. NMMSS will not accept submissions from any other version of SAMS. [If you want a copy of SAMS 7.0, please request a copy from NMMSS by telephone 301-903-6870 or e-mail NMMSS@nnsa.doe.gov.] (continued on page 3)

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Changes Effective January 1, 2012 (continued from page 2)

D-23 –Personal Computer Data Input for Department of Energy Contractors

An updated version of this NMMSS document was released in 2011 with an effective date of January 1, 2012. Please ensure that you rely on the information in this document for your submissions to NMMSS starting January 1st. Please note that the updated D-23 does not prohibit submission to NMMSS using the 80 column format. Copies of the D-23 can be found and downloaded from the NMMSS home page or by going directly to the link

http://nnsa.energy.gov/sites/default/files/nnsa/inlinefiles/D23_DOE_Contractors_Electronic_Input%20Manual_May2011.pdf.

<u>D-24 – Personal Computer Data Input for Nuclear Regulatory Commission Licensees</u>

An updated version of this NMMSS document was released in 2011 with an effective date of January 1, 2012. Please ensure that you rely on the information in this document for your submissions to NMMSS starting January 1st. Please note that the updated D-24 does not prohibit submission to NMMSS using the 80 column format. Copies of the D-24 can be found and downloaded from the NMMSS home page or by going directly to the link

http://nnsa.energy.gov/sites/default/files/nnsa/inlinefiles/D24_NRC_Licensee_Electronic_Input_Manual_May2011.pdf

2012 NMMSS User Meeting

Please plan ahead to attend the DOE-NRC NMMSS 2012 Users Annual Training event to be held May 21-24, 2012 in New Orleans, LA. The annual LANMAS and the NMMT meetings will be held in conjunction with the NMMSS training meeting. The four-day event will feature:

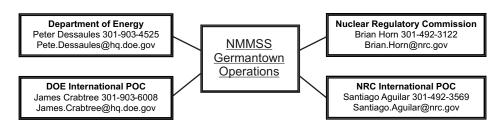
- Basic and advanced training sessions,
- Hands-on software orientation,
- Technical and regulatory topics of importance to the NRC licensees and DOE/NNSA contractors,
- One-on-one and Group discussions to raise and identify opportunities for improvement, and
- International/nationally recognized invited speakers.

Also, a special NMMSS training café will be established to provide the attendees the opportunity to participate in hands-on training on using the SAMS 7.0 software. The café will consist of several stations with laptop computers supported by the NMMSS personnel to assist with the training and to answer any questions you may have regarding the software. For more information please see the December 2011 newsletter special edition http://nnsa.energy.gov/sites/default/files/nnsa/12-11-inlinefiles/NMMSS%20news%20bulletin%2012-2011.pdf

A website for the meeting has been established at http://www.linksolutions.com/NMMSS2012AnnualUserTraining/

If you plan to attend the meeting, please register through the website. And if you plan to stay at the Sheraton, please make your reservations through the meeting website as well. This will give us a count on how many of the rooms allocated for the meeting have been reserved. The above link may also be found at the top of the NMMSS home page.

We look forward to seeing you at the DOE-NRC NMMSS, LANMAS, NMMT 2012!



www.nnsa.energy.gov/aboutus/ourprograms/nuclearsecurity/nmmsshome

Email: NMMSS@nnsa.doe.gov; Unclassified Fax: 301-903-1998; Classified Fax: 301-903-8341

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NMMSS TEAM:				
Name	Title	Phone (301-903+Ext.)	Email	
Gary Hirsch	Team Lead	6870	Gary.Hirsch@nnsa.doe.gov	
John Ballard	DOE Lead	0092	John.Ballard@nnsa.doe.gov	
Patricia Smith	NRC Lead	6860	PatriciaR.Smith@nnsa.doe.gov	
Len Myers	Special Requests	2180	Len.Myers@nnsa.doe.gov	
Mitch Hembree	Analyst	6299	Mitch.Hembree@nnsa.doe.gov	
Deborah Larabay	Analyst	6148	Deborah.Larabay@nnsa.doe.gov	
Mary McConnell	Analyst	6240	Mary.McConnell@nnsa.doe.gov	
Michael Nightingale	Analyst	1328	Michael.Nightingale@nnsa.doe.gov	
Greg Perry	Analyst	3656	Gregory.Perry@nnsa.doe.gov	

Transaction and Inventory Due Dates for DOE Sites

Reporting Month	Transactions Due	Inventory Due
November 2011	December 12	December 15
December 2011	January 12	January 15
January 2012	February 10	February 15
February 2012	March 12	March 15
March 2012	April 11	April 15



UNCLASSIFIED/OVERNIGHT SURFACE MAIL ADDRESSES - January 2012 Update

<u>UNCLASSIFIED</u>

Gary Hirsch Program Lead NMMSS Program, NA - 73, Germantown Building U.S. Department of Energy 1000 Independence Avenue, SW Washington, DC 20585-1290

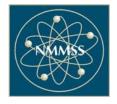
OVERNIGHT - UNCLASSIFIED

Gary Hirsch
Program Lead
U.S. Department of Energy
Attn: NMMSS Program, NA - 73
19901 Germantown Road
Germantown, MD 20874-1207

The NMMSS classified mailing address is available on the Safeguards and Security Information Management System (SSIMS) or by calling a NMMSS analyst. Identify Xavier Ascanio as recipient and NA-73 as the organization.

IMPORTANT: The "DO NOT X-RAY" marking does not prevent incoming packages from being sanitized. Please package CDs in cardboard rather than plastic casings. The plastic is heated by the sanitization machine, thereby warping the disk. There is less chance of this occurring if the data is packaged in cardboard.

For information on transmitting classified data to NMMSS electronically, contact Jim Crabtree, 301-903-6008 or James.Crabtree@hq.doe.gov.



NMMSS News is sponsored by the Department of Energy (POC: Pete Dessaules; Pete.Dessaules @hq.doe.gov, 301-903-4525) and the Nuclear Regulatory Commission (POC: Brian Horn; Brian.Horn@nrc.gov, 301-492-3122). General comments on this publication may be made by contacting Gregory Perry; Gregory.Perry@nnsa.doe.gov, 301-903-3656

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